

Brett Lincoln

Materials/NDT Project Manager

Professional Qualifications	Mr. Lincoln provides project management for field and laboratory inspection and testing services for aggregate, concrete, soils, asphalt, grout and mortar. He has extensive experience managing/providing inspection and testing of structural wood, reinforced concrete, masonry, structural steel/welding, spray-applied fire resistive materials, asphalt concrete, Portland cement concrete, foundations and subgrade/soil observation for numerous projects.
Professional History	Materials/NDT Project Manager, Western Technologies Inc. , Salt Lake City, UT (2009-Present) Materials Project Manager, Western Technologies Inc. , Salt Lake City, UT (2003-2009) Special Inspector, Western Technologies Inc. , Salt Lake City, UT (2000-03)
Registration/Certification	ACI Grade 1 – Concrete Field Testing, Laboratory Testing Technician ACI Grade 2 - Laboratory Testing Technician ACI - Concrete Strength and Aggregate Testing Technician ICC – Reinforced Concrete, Prestressed Concrete, Structural Masonry, Structural Steel and Bolting, Structural Steel and Welding, Spray-Applied Fireproofing, Soils ICC – Master of Special Inspection, Residential and Commercial Combination Inspector AWS CWI – Welding Inspector (EIFS) External Insulated Finish System Inspector WAQTC – Concrete Strength Testing, Asphalt, Concrete, Embankment and Base NICET Level I – Highway Materials, Soils, Asphalt and Concrete NICET Level II – Soils, Asphalt and Concrete
Selected Projects	Universal Industrial Sales, Inc Pleasant Grove, UT Performed full time observation of full pen welds as well as UT on structural elements for Arizona Department of Transportation projects. Pioneer Crossing Pipeline, American Fork, UT. Provided project management and assisted in providing on-call inspection of a sixty-inch culinary waterline. Full-time observation and testing of welding connections were provided for the waterline. West Pavilion Expansion, University of Utah, Salt Lake City, UT. Provided inspection of a six-story concrete and structural steel building. Services included special inspection of reinforced concrete, testing of concrete and asphalt for walls, slabs, foundations, and a parking lot. Ruby's Inn Addition, Bryce Canyon, UT. Performed structural wood inspection of two four-story wood framed structures and one two-story wood framed structure. Included structural wood nailing, wood shear wall inspection and roofing inspection. Zion's Bank; North Ogden and Saratoga Springs, UT. Performed structural wood inspection and ceiling grid inspection of a two-story wood framed structure. Included structural wood nailing, wood shear wall inspection and roofing inspection. Moran Eye Center, University of Utah, Salt Lake City, UT. Performed inspection of a seven-story structure and attached underground parking structure constructed of structural steel and reinforced structural concrete. Services included special inspection of reinforced concrete, post tension slabs, reinforced pan-decks, structural masonry and fireproofing. Warnock Engineering Building, University of Utah, Salt Lake City, UT. Performed inspection of a four-story structure constructed of structural steel and reinforced structural concrete. Services included special inspection of reinforced concrete, structural masonry, installation of micro piles and fireproofing. UVSC Parkway Crossing Ballpark, Orem, UT. Provided field and laboratory observation and testing services along with special inspection of reinforcing and concrete. Gauss Haus Chemistry Building, University of Utah, Salt Lake City, UT. Conducted materials testing services including reinforced and structural concrete special inspection, special inspection of micro piles, soil, concrete and asphalt testing. Block C1 and C2, Gateway Development, Salt Lake City, UT. Provided field and laboratory observation and testing services for a 13-story tower with two below grade parking levels and a five-story tower with below grade parking. Both buildings were cast-in-place reinforced concrete with post-tensioned decks. Included services for the largest single concrete placement in Utah history. Wal-Mart Supercenter, Wal-Mart, Inc., Brigham City, UT. Lead special inspector for a 186,000 s.f masonry structure. Provided observation of site surcharging operations and

inspection of testing of masonry, concrete foundations, and a parking lot.

Wal-Mart Supercenter, Wal-Mart, Inc. Reno, NV. Provided special inspection and testing for a 220,000 s.f masonry structure. Services included inspection of testing of masonry, concrete foundations, and parking lot.

West Jordan Senior Center, West Jordan, UT. Provided special inspection and testing for a two-story masonry building. Included inspection and testing of masonry walls, concrete foundations and slabs.

3600 West Rebuild, West Valley City, UT. Lead technician provided laboratory and field services including gyratory, Rice, and asphalt content by ignition, sieve analysis and specific gravity of asphalt cores from the mat.

Ten Fold Project, South Jordan, UT. Provided field and laboratory inspection and testing services for a six-story and a two-story structural steel frame building.

Wing Addition, Flagstaff Medical Center, Flagstaff, AZ. Provided special inspection and testing services for a wing addition. Included inspection and testing of soils, concrete footings and masonry walls.